



Attorney's Docket No. 035718/268948

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Wang *et al.*
Appl. No.: 10/656,394
Filed: 9/5/03
For: CLONING AND CHARACTERIZATION OF THE BROAD-SPECTRUM
RESTANCE GENE PI2

Confirmation No.: 8698
Art Unit: 1638
Examiner: To Be Assigned

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P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
CITATION UNDER 37 C.F.R. § 1.97**

Sir:

Attached is a list of documents on form PTO-1449. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

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CERTIFICATE OF MAILING

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Pamela Lockley

Substitute for form 1449/PTO
(Revised 04/2003)



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/656,394
Filing Date	9/5/03
First Named Inventor	Wang
Group Art Unit	1638
Examiner Name	To Be Assigned
Attorney Docket Number	035718/268948

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	1	AMANTE-BORDEOS, A., <i>et al.</i> , "Transfer of Bacterial Blight and Blast Resistance From the Tetraploid Wild Rice <i>Oryza minuta</i> to Cultivated Rice, <i>Oryza sativa</i> ," <i>Theor. Appl. Genet.</i> 1992, pp. 345-354, Vol. 84.	
	2	BENT, A., "Plant Disease Resistance Genes: Function Meets Structure," <i>The Plant Cell</i> , 1996, pp. 1757-1771, Vol. 8.	
	3	BRYAN, G.T., <i>et al.</i> , "A Single Amino Acid Difference Distinguishes Resistant and Susceptible Alleles of the Rice Blast Resistance Gene <i>PI-ta</i> ," <i>The Plant Cell</i> , 2000, pp. 2033-2045, Vol. 12.	
	4	JIA, Y., <i>et al.</i> , "Direct Integration of Resistance Gene and Avirulence Gene Products Confers rice Blast Resistance," <i>The EMBO Journal</i> , 2000, pp. 4004-4014, Vol. 19(15).	
	5	CHEN, D.H., <i>et al.</i> , "Phenotypic Characterization of the Rice Blast Resistance Gene <i>Pi-2(t)</i> ," <i>Plant Disease</i> , 1996, pp. 52-56, Vol. 80(1).	
	6	HITTALMANI, S., <i>et al.</i> , "Fine Mapping and DNA Marker-Assisted Pyramiding of the Three Major Genes for Blast Resistance in Rice," <i>Theor. Appl. Genet.</i> , 2000, pp. 1121-1128, Vol. 100.	
	7	LIU, G., <i>et al.</i> , "Two Broad-Spectrum Blast Resistance Genes, <i>Pi9(t)</i> and <i>Pi2(t)</i> , are Physically Linked on Rice Chromosome 6," <i>Mol. Genet. Genomics</i> , 2002, pp. 472-480, Vol. 267.	
	8	MACKILL, D.J. and J.M. BONMAN, "Inheritance of Blast Resistance in Near-Isogenic Lines of Rice," <i>The American Phytopathological Society</i> , 1992, pp. 746-749, Vol. 82(7).	
	9	MOFFAT, A.S., "Mapping the Sequence of Disease Resistance," <i>Science</i> , 1994, pp. 1804-1805, Vol. 256.	

Examiner
Signature

Date
Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO (Revised 04/2003) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/656,394
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				First Named Inventor	Wang
				Group Art Unit	1638
				Examiner Name	To Be Assigned
Sheet	2	of	2	Attorney Docket Number	035718/268948
	10	WANG, Z., <i>et al.</i> , "The <i>Pib</i> Gene for Rice Blast Resistance Belongs to the Nucleotide Binding and Leucine-rich Repeat Class of Plant Disease Resistance Genes," <i>The Plant Journal</i> , 1999, pp. 55-64, Vol. 19(1).			
	11	YU, Z.H., <i>et al.</i> , "Tagging Genes for Blast Resistance in Rice via Linkage to RFLP Markers," <i>Theor. Appl. Genet.</i> 1991, pp. 471-476, Vol. 81.			
Examiner Signature				Date Considered	

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